

Amendments to the Claims

Please amend the claims as follows:

1. (Currently Amended) A broadcast apparatus for processing a medium comprising a color code, the apparatus comprising:
a broadcast reserve-recording unit, wherein the broadcast reserve-recording apparatus selects a broadcast program to be recorded via broadcast information associated with the color code of the medium. ~~An apparatus for reserve-recording a broadcast program of a television, wherein a broadcast program desired to be recorded by a user is reserve-recorded on the basis of a color code having broadcast program information.~~

2. (Currently Amended) The apparatus of claim 1, wherein ~~[[a]]~~ reserve-recording information of the user-desired selected broadcast program is read from EPG (Electronic Program Guide) data associated with broadcast information obtained from the color code ~~corresponding to the color code~~ and the read reserve-recording information is re-recorded stored on a reserve-recording list ~~of the television~~.

3. (Currently Amended) The apparatus of claim 2, further comprising a display means, wherein ~~the read reserve-recording information is recorded~~ saved on the a reserve-recording list and a reserve-recording completion message and the reserve-recording list are displayed on ~~[[a]]~~ the display means ~~screen~~.

4. (Currently Amended) The apparatus of claim ~~[[1]]~~ 3 further comprising:
a means for photographing a color code or a gray code ~~having the broadcast program information;~~
a means for storing the EPG ~~(Electronic Program Guide)~~ data; and
a means for receiving EPG data associated with the broadcast information obtained from the color code or the gray code ~~corresponding to the value of the~~

~~photographed color code or gray code~~ from the EPG data storing means[,] and parsing the ~~user desired~~ reserve-recording information from the received EPG data; and
~~recording~~ storing the parsed reserve-recording information on the reserve-recording list.

5. (Currently Amended) The apparatus of claim 4 ~~further comprising:~~
~~a means for outputting wherein the display means displays~~ a message ~~related~~
associated with the reserve-recording information of the broadcast program ~~on a~~
~~screen~~.

6. (Currently Amended) The apparatus of claim 4, wherein the reserve-recording information of the broadcast program ~~is~~ comprises one of a broadcast date, ~~and~~
a broadcast time of the broadcast program, or a combination thereof.

7. (Currently Amended) A method for reserve-recording a broadcast program ~~of a television~~ the method comprising:
reserve-recording a ~~user desired~~ selected broadcast program via broadcast
information associated with ~~on the basis of~~ a color code or a gray code ~~having broadcast~~
~~program information~~.

8. (Currently Amended) The method of claim 7, wherein ~~the step of~~ reserve-recording ~~a user desired~~ the broadcast program comprises:
reading reserve-recording information of the ~~user desired~~ selected broadcast program from EPG (Electronic Program Guide) data ~~corresponding to~~ associated with
broadcast information obtained from the color code or the gray code; and
~~recording~~ storing the read reserve-recording information on a reserve-recording list of the television.

9. (Currently Amended) The method of claim 8, wherein the ~~step of reserve-~~recording a ~~user-desired~~ the selected broadcast program further comprises:

~~recording the read reserve-recording information on the reserve-recording list,~~
~~and then~~ displaying a reserve-recording completion message and the reserve-recording list on a screen.

10. (Currently Amended) The method of claim 7, wherein the ~~step of reserve-~~recording a ~~user-desired~~ the selected broadcast program comprises:

photographing ~~[[a]]~~ the color code or ~~[[a]]~~ the gray code ~~having the broadcast program information;~~

~~previously~~ storing the EPG (Electronic Program Guide) data;

receiving the EPG data ~~corresponding to a value associated with the broadcast information obtained from~~ of the photographed color code or gray code ~~from a means which previously stores the EPG data;~~

parsing reserve-recording information of the ~~user-desired~~ selected broadcast program from the received EPG data; and

~~recording~~ storing the parsed reserve-recording information on ~~a~~ the reserve-recording list.

11. (Currently Amended) The method of claim 10 further comprising:
displaying a message ~~related to~~ associated with the reserve-recording information on a screen.

12. (Currently Amended) The method of claim 10, wherein the reserve-recording information of the broadcast program ~~is~~ comprises one of a broadcast date, ~~and~~ a broadcast time of the broadcast program, or a combination thereof.

13. (Currently Amended) ~~An apparatus for~~ A broadcast reserve-recoding apparatus a TV broadcast program, comprising:

a camera an image capturing device for photographing a color code having comprising broadcast program information;

an EPG (Electronic Program Guide) database for ~~previously~~ storing EPG data;

a cable modem for receiving EPG data corresponding to the photographed color code from the EPG database;

a decoding unit for receiving reserve-recording information of a broadcast program ~~desired~~ to be recorded by a user from the EPG data received from the EPG database ~~through~~ via the cable modem~~[[,]]~~ and ~~recording~~ storing the read reserve-recording information on a reserve-recording list; and

a user interface for ~~outputting~~ outputting of a message related to the reserve-recording information of the broadcast program and the reserve-recording list ~~through~~ via an on-screen display ~~on a screen~~.

14. (Currently Amended) The apparatus of claim 13, wherein the reserve-recording information of the broadcast program is comprises one of a broadcast date, ~~and~~ a broadcast time of the broadcast program, or a combination thereof.

15. (Currently Amended) The apparatus of claim 13, wherein the decoding unit generates an address indicating EPG data ~~corresponding to~~ associated with the ~~photographed~~ color code ~~photographed by the camera through an external interface, and the cable modem reads EPG data corresponding to the generated address from the EPG database and transmits the read EPG data to the decoding unit, and then, the decoding unit parses reserve recording information of the broadcast program desired to be recorded by a user from the received EPG data and records the parsed reserve recording information on the reserve recording list.~~

16. (Currently Amended) A method for reserve-recording a TV broadcast program the method comprising:

photographing a color code having comprising broadcast program information;

reading EPG (Electronic Program Guide) data ~~corresponding to~~ associated with the photographed color code from ~~[[a]] an~~ EPG database;

parsing reserve-recording information ~~of reserve-recording information of~~ a broadcast program ~~desired~~ selected to be recorded ~~by a user~~ from the read EPG data;

recording storing the parsed reserve-recording information on a reserve-recording list; and

displaying a message ~~related to~~ associated with the reserve-recording information and the reserve-recording list on a display screen.

17. (Currently Amended) The method of claim 16, wherein the reserve-recording information of the broadcast program comprises one of is a broadcast date, and a broadcast time of the broadcast program, or a combination thereof.

18. (Currently Amended) The method of claim 16, wherein ~~the step of~~ reading the EPG data ~~corresponding to~~ associated with the photographed color code comprises:

generating an address indicating the EPG data ~~corresponding to~~ associated with the photographed color code; and

reading the EPG data ~~corresponding to~~ associated with the generated address from the previously stored EPG database.

19. (NEW) The apparatus of claim 15, wherein the modem reads EPG data from the EPG database using associated with the generated address generated from the EPG database and transmits the read EPG data to the decoding unit.

20. (New) The apparatus of claim 19, wherein the decoding unit parses reserve-recording information of the broadcast program selected to be recorded from the received EPG data and stores the parsed reserve-recording information to the reserve-recording list.